REMARKS

Amendment to the disclosure has been made to overcome the Examiner's objection thereto. While most of the changes should be apparent, it should be pointed out that in specific response to the remarks made in Paragraph 2 of the Office Action that there appears to be a formula or equation intended but no such equation is presented. The amendment properly inserts a period after the term "circuit" and eliminates the terminology "and is given by:". This being a typographical error and no formula or equation was to be considered at that point in the disclosure.

Claim 16 has been amended to overcome the Examiner's objection of claims 16-24 under 37 CFR 1.75(a).

In addition, the Examiner has rejected claims 1-24 under the judicially created doctrine of obvious-double patenting as being unpatentable over claims 1-24 of U.S. 6,731,209.

To overcome this rejection, the applicants herewith submit a terminal disclaimer.

A terminal disclaimer fee in the amount of \$65 is also enclosed herewith.

In view of the amendment to the claims and specification and the submitted terminal disclaimer, it is submitted that the application is now in condition for allowance and such action is respectfully requested.

Respectfully submitted,

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